

What Is Claimed Is:

1. A liquid crystal display device, comprising:

a back-light assembly for radiating light onto a liquid crystal panel;

a main frame having a hook protrusion formed along an upper part for mounting the back-light assembly and the liquid crystal display panel; and

a case-top having a plurality of hook plates positioned adjacent to the hook protrusion of the main frame,

wherein the case-top includes a bent portions enclosing an edge portion of the liquid crystal display panel and a side portion of the main frame.

2. The device according to claim 1, further comprising a panel guide support having a first protrusion extending between the liquid crystal display panel and the back-light assembly, a second protrusion extending between the plurality of hook plates and the liquid crystal display panel, and a third protrusion extending between the main frame and the plurality of hook plates.

3. The device according to claim 2, wherein the first protrusion contacts the liquid crystal display panel, the second protrusion contacts the case-top, and the third protrusion contacts the plurality of hook plates and the main frame.
4. The device according to claim 2, wherein the liquid crystal display panel is mounted on the first protrusion of the panel guide support.
5. The device according to claim 2, wherein a portion of the case-top extends over a side portion of the liquid crystal display panel by a first distance and second distance.
6. The device according to claim 1, wherein a side portion of the hook plates of the case-top face side portions of the hook protrusion of the main frame.
7. The device according to claim 6, wherein the first distance is about 1.3mm and the second distance is about 1.5mm.
8. A method of fabricating a liquid crystal display device, comprising:
forming a back-light assembly for radiating light onto a liquid crystal panel;

forming a main frame having a hook protrusion formed along an upper part for mounting the back-light assembly and the liquid crystal display panel; and

forming a case-top having a plurality of hook plates positioned adjacent to the hook protrusion of the main frame,

wherein the case-top includes a bent portion enclosing an edge portion of the liquid crystal display panel and a side portion of the main frame.

9. The method according to claim 8, further comprising forming a panel guide support having a first protrusion extending between the liquid crystal display panel and the back-light assembly, a second protrusion extending between the plurality of hook plates and the liquid crystal display panel, and a third protrusion extending between the main frame and the plurality of hook plates.

10. The method according to claim 9, wherein the first protrusion contacts the liquid crystal display panel, the second protrusion contacts the case-top, and the third protrusion contacts the plurality of hook plates and the main frame.

11. The method according to claim 9, wherein the liquid crystal display panel is mounted on the first protrusion of the panel guide support.

12. The method according to claim 9, wherein a portion of the case-top extends over a side portion of the liquid crystal display panel by a first distance and second distance.
13. The method according to claim 8, wherein a side portion of the hook plates of the case-top face side portions of the hook protrusion of the main frame.
14. The method according to claim 13, wherein the first distance is about 1.3mm and the second distance is about 1.5mm.